## **EAST Search History**

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	13	\$4 aggregat\$4) with data) and (pars\$3) and account	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:02
L3	1019	((pars\$3 with (any all) with (file data) with (format type)) (generic adj2 parser))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:31
L4	16	((pars\$3 with (any all) with (file data) with (format type)) (generic adj2 parser)) and ((extend \$3 extension) with pars\$3 with function)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:33
L5	16	((pars\$3 with (any all) with (file data) with (format type)) (generic adj2 parser)) and ((extend \$3 extension) with pars\$3 with function) and field	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:35
L6	13	((pars\$3 with (any all) with (file data) with (format type)) (generic adj2 parser)) and ((extend \$3 extension) with pars\$3 with function) and field and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:35
L7	2	((pars\$3 with (any all) with (file data) with (file data) with (format type) (generic ad]2 parser)) and ((extend \$3 extension) with pars\$3 with function) and field and @ad<"20040421" and ((extend\$5) extension) with BNF)	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:37

L8	43	((pars\$3 with (any all) with (file data) with (format type)) (generic adj2 parser)) and ((extend \$3 extension) with pars \$3) and field and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:39
L9	3	\$3 extension) with pars\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:40
L10	2		US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:41
L11	2	((pars\$3 with (any all) with (file data) with (format type)) (generic adi² parser)) and ((extend \$3 extension) with pars \$3) and (handl\$3 with specific with field) and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:41
L12	57	((pars\$3 with (any all different disparate) with (file data) with (format type)) (generic adj2 parser)) and (pars\$3 with (transaction\$2 feed data \$11eed)) and @ad<*20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:43
L13	2	((pars\$3 with (any all different disparate) with (file data) with (format type)) (generic adj2 parser)) and (pars\$3 with (transaction\$2 feed data \$11eed)) and (@ad<~20040421" and ((extend\$3 extension) with pars\$3)	US-PGPUB; USPAT; USOCR; FPPS; EPO; JPO; DERWENT; IBM_TDB	OR	OZ	2010/01/30 14:43

L14	2	"20050039124"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:47
L15	0	"20050039124" and (data with any with type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:49
L16	0	"20050039124" and (any with type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:49
L17	1	"20050039124" and ((data language) with type)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:50
L18	579	(pars\$3 with (data feed transaction\$2 stream)) and ((extend\$3 extension) with parser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:52
L19	1	(pars\$3 with (data feed transaction\$2 stream)) and ((extend\$3 extension) with parser with specific with field)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:52
L20	37	(pars\$3 with (data feed transaction\$2 stream)) and ((extend\$3 extension) with parser with field)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:52
L21	18	(pars\$3 with (data feed transaction\$2 stream)) and (extend\$3 extensions with parser with field) and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 14:53

L22	270	(pars\$3 with data with (many different plurality several multiple) with format) and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 15:15
L23	14	(pars\$3 with data with (many different plurality several multiple) with format) and @ad<"20040421" and ((extension extend\$3) with field)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 15:24
L24	1	(pars\$3 with data with (many different plurality several multiple) with format) and (@ad<"20040421" and (lextension extend\$3 specific customi\$7) with format) and (handi\$5 with additional with (field element))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 15:38
L25	2	"20080319808" and (card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 15:58
L26	2	"20080319808" and ((corporate with card) same (credit with card))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 15:59
L27	2	"20020147622"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/30 16:22
S24	13	(generic with parser) and (pars\$3 with ((output\$4 translat\$4 transform\$6) with data with ((common with format) xml)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/28 14:51

S25	13	(generic with parser) and (pars\$3 same ((output\$4 translat\$4 transform\$6) with data with ((common with format) xml)))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 14:51
S26	7	(generic with parser) and (pars\$3 same ((output\$4 translat\$4 transform\$6) with data with ((common with format) xmll)) and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 14:51
S27	76	(generic adj2 parser) and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:12
\$29	0	(generic adj2 parser) and @ad<"20040421" and (((extend\$3 extension specific) with parser) same overwrit\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:13
<b>S3</b> 3	1781	(deecal with international). as. (firstdata (first adj data)).as.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:29
S34	107	(deecal with international). as. (firstdata (first adj data)).as. and ((commercial with card) (corporate with bill\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:30
\$35	107	(((deecal with international).as. (firstdata (first adj data)).as.) and ((commercial with card) (corporate with bill\$4))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:30
S36	7	(((deecal with international).as. (firstdata (first adj data)).as.) and ((commercial with card) (corporate with bill\$4)) and pars\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM TDB	OR	ON	2010/01/28 15:31

\$37	84	((deecal with international).as. (firstdata (first adj data)).as.) and pars\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:35
S38	0	((deecal with international).as. (firstdata (first adj data)). as.) and pars\$3 and (generic with parser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:35
S39	8	((deecal with international).as. (firstdata (first adj data)). as.) and pars\$3 and xml	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:36
S40	8	((deecal with international).as. (firstdata (first adj data)). as.) and pars\$3 and (xml mark\$1up)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:36
S41	37	(generic adj2 parser) and @ad<"20040421" and ((extend\$3 extension specific) with parser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:39
S42	29	(generic adj2 parser) and @ad<"20040421" and ((extend\$3 extension specific) with parser) and ((conver\$4 translat\$4 transform\$6 re\$1format \$4) with (format message transaction data information))	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/28 15:40
S43	29	(generic adj2 parser) and @ad<"20040421" and ((extend\$\frac{3}{2}\) extension specific) with parser) and ((conver\$\frac{4}{2}\) translat\$\frac{4}{2}\) translat\$\frac{4}{2}\) with (format message transaction data information)) and @ad<"20040421"	US PGPUB; USPAT; USCAT; FPRS; EPO; JPO; DEFWBNT; IBM_TDB	OR	ON	2010/01/28 15:41

S44	66	[generic ad]2 (parser handler)) and [god-"20040421" and ((extend\$3 extension specific) with (parser handler)) and ((conver\$4 translat\$4 transform\$6 re \$110mat\text{stanslat}9 with (format message transaction data information)) and [god<"20040421"	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; DEM_TDB	OR	ON	2010/01/28 15:42
S45	18	(generic adj2 (parser handler)) and (add-"20040421" and ((extend\$3 extension specific) with (parser handler)) and ((consaltate translats transform\$6 re \$110 mats/4) with (format message transaction data information)) and (add-"20040421" and ((credit commercial) with cailer) financ\$3 payment biller	US PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	ON	2010/01/28 15:44
S47	58	(generic with file with parser)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 14:31
S48	11	(generic with file with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 14:32
S49	10	(generic with file with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source)) and ((specific extend\$3 extension) with (parser module))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 14:33

S50	2	(generic with file with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source)) and ((specific extend\$3 extension) with (parser module)) and transaction\$2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OQ	2010/01/29 14:34
S51	0	(generic with file with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source) and ((specific extend\$3 extension) with (parser module)) and transaction\$2 and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 14:34
S52	8	(generic with file with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source)) and ((specific extend\$3 extension) with (parser module)) and @ad<*20040421*	US PCPUB; USPAT; USOCR; FPRS; EFO; JPO; DERWENT; IBM_TDB	OR	OC	2010/01/29 14:35
S53	24	(generic with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source)) and ((specific extend\$3 extension) with (parser module)) and (@ad<"20040421"	US-PCPUB; USPAT; USOCR; FPRS; EFO; JFO; DERWENT; IBM_TDB	OR	ON	2010/01/29 14:37
S54	36	(generic with parser) and (pars\$3 with (plurality multiple many different disparate) with (provider resource source format)) and ((especific extend\$3 extension) with (parser module)) and (@ad<"20040421"	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DEFWENT; IBM_TDB	OR	OR	2010/01/29 14:37
S55	847	(corporate with credit with card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:09

S56	120	(corporate with credit with card) and ((consolidat \$4 aggregat\$4) with data)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:10
S57	38	(corporate with credit with card) and ((consolidat \$4 aggregat\$4) with data) and (pars\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:10
S58	25	(corporate with credit with card) and ((consolidat \$4 aggregat\$4) with data) and (pars\$3) and account	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:10
S59	15	(corporate with credit with card) and ((consolidat \$4 aggregat\$4) with data) and (pars\$3) and account and (load\$3 insert\$4 map \$4) with (storage database repository))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:11
S60	2	(corporate with credit with card) and ((consolidat \$4 aggregat\$4) with data) and (pars\$3) and account and ((load\$3 insert\$4 map \$4) with (storage database repository)) and @ad<"20040421"	US-PGPUB; USPAT; USOCR; FPRS; EFO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:18
S61	114	(corporate with card) and ((consolidat\$4 aggregat \$4) with data) and (pars \$3) and account and ((load\$3 insert\$4 map\$4) with (storage database repository))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:20
S62	109	(corporate with card) and ((consolidat \$4 aggregat \$4) with data) and (pars \$3) and account and ((load\$3 insert\$4 map\$4) with (storage database repository)) and (credit with card)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:21

S63	56	(corporate with card) and ((consolidat\$4 aggregat \$4) with data) and (pars \$3) and account and ((load\$3 insert\$4 map\$4) with (storage database repository)) and (credit with card) and @ad<"20040421"	US PCPUB; USPAT; USOCR; FPRS; EFO; JPO; DERWENT; IBM_TDB	OR	OS	2010/01/29 19:21
S64	56	(corporate with card) and ((consolidat \$4 aggregat \$4) with data) and (pars \$3) and account and ((load\$3 insert\$4 map\$4) with (storage dat abase repository)) and (credit with card) and @ad<"20040421" and transaction\$2	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:22
S65	31	(corporate with card) and ((consolidat\$4 aggregat\$4) with data) and (generic with pars\$3) and account and ((load\$3 insert\$4 map\$4) with (storage database repository)) and (credit with card) and @ad<*20040421" and transaction\$2	US PCPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:22
<b>S6</b> 6	31	(corporate with card) and ((consolidat\$4 aggregat\$4) with data) and (generic with pars\$3) and account and ((load\$3 insert\$4 map\$4) with (storage database repository)) and (credit with card) and @ad~20040421" and transaction\$2 and pars\$3	US PGPUB; USPAT; USCOR; FPRS; EPO; JPO; EPO; JPO; IBM_TDB	OR	ON	2010/01/29
S67	0	pct/us05/004950.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:50
S68	0	pctus05004950.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:50

S69	0	us2005004950.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:51
S70	O	pct/us05/04950.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:52
S71	0	pct/us2005/04950.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:53
S72	0	pctus0504950.pct.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:53
S73	4	"200504950"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/01/29 19:53

## EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S13	0	"10796249" and qtree	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/27 15:27
S14	0	"10796249"	US-PGPUB; USPAT; UPAD	OR	ON	2010/01/27 15:27

<sup>1/30/2010 4:32:13</sup> PM

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